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Docket No.: 4358-0117P

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## MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As authorized by the inventor, transmitted herewith filing is a patent application applied for on behalf of the inventor according to the provisions of 37 C.F.R. § 1.41(c).

Inventor:

Hai-Wen CHEN

For:

A METHOD AND SYSTEM FOR ADAPTIVE TARGET DETECTION

## Enclosed are:

will follow

$\boxtimes$	A specification consisting of sixteen (16) pages
$\boxtimes$	Eight (8) sheets of formal drawings (Figs. 1A-14)
	Applicant claims small entity status under 37 C.F.R. § 1.27
$\boxtimes$	Applicant does not claim priority
	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). filed in on .  Certified copy(ies) is(are) attached hereto.  Certified copy(ies) will follow.
M	Executed Declaration in accordance with 37 C.F.R. § 1.64



Application Data Sheet in accordance with 37 C.F.R. § 1.76
Preliminary Amendment
Information Disclosure Statement, PTO-1449 and reference(s)
Other:
Applicant requests early publication - \$300.00 publication fee
Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE	ENTITY	SMALL	ENTITY
	BASIC FEE		\$770.00		\$385.00	
	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	20-20=		x 18 = \$0.00		x <sub>.</sub> 9= \$0.00	
INDEPENDENT CLAIMS	3-3=		x 86 = \$0.00		x43= \$0.00	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$290.00		+ \$145.00	
		TOTAL	\$77	70.00	\$0.	. 00

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- $\boxtimes$  A check in the amount of \$770.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

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## □ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Clint A. Gerdine, Reg.#41,035

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CAG:tm 4358-0117P

Attachments